

# KTIW

TACOMA NARROWS

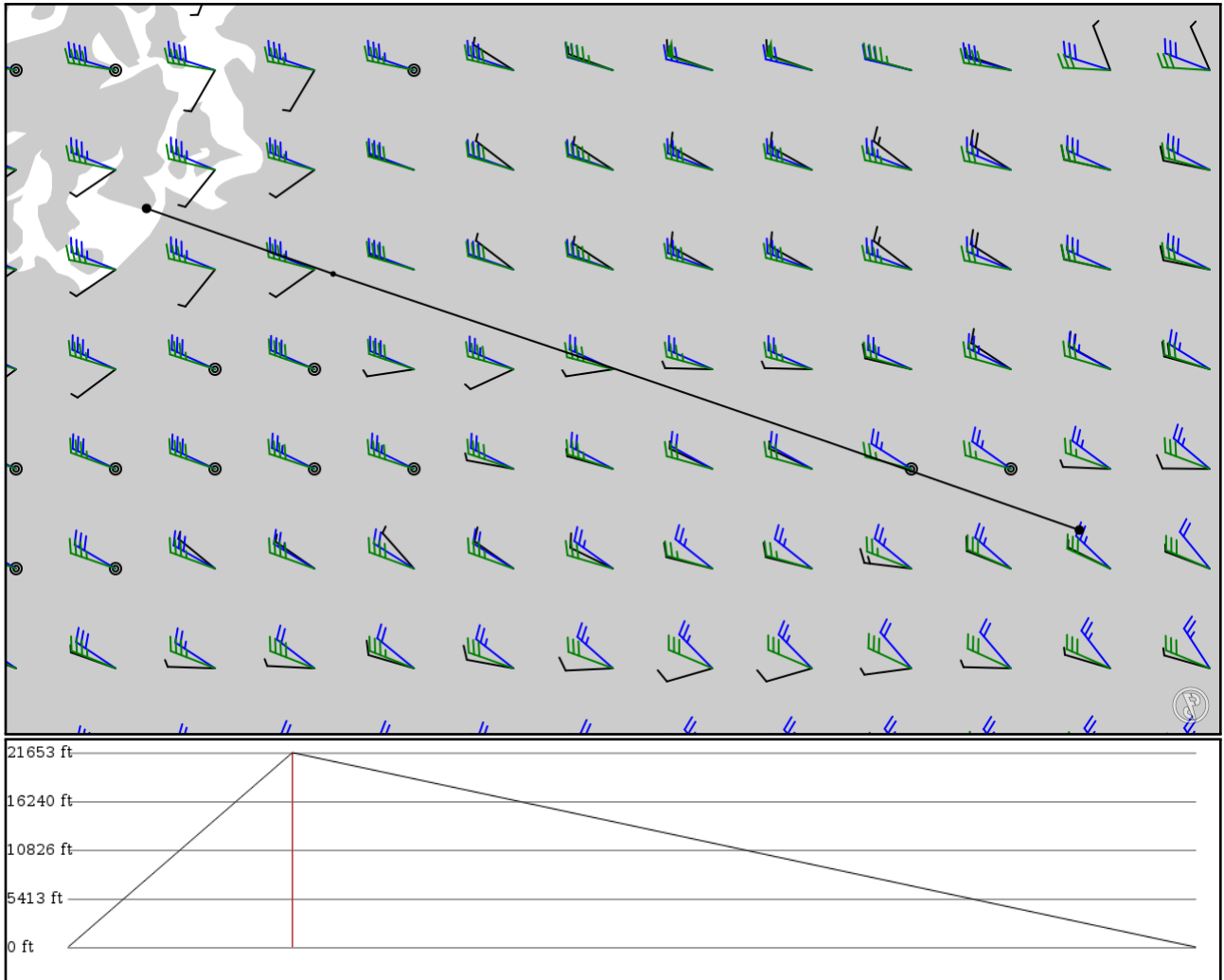
# KYKM

Yakima Air Terminal

2024/05/10 2014Z

KTIW ORTN KYKM

93.47 nm / 173.11 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KTIW	-	47.26790	0 ft	-	TACOMA NARROWS
APT	-	-122.57800	0 m		
ORTIN	-	47.12540	6,600 ft	18	-
FIX	-	-122.17100	2,012 m		
KYKM	-	46.56780	0 ft	74	Yakima Air Terminal
APT	-	-120.54300	0 m		

## KTIW

Region: UNITED STATES  
Timezone: AMERICA/LOS\_ANGELES  
Runways: 1

Elevation: 291 ft / 89 m  
Location: 47.267900 -122.578000  
Magnetic Var: 14.784 E

## METAR

KTIW 101953Z 04006KT 10SM CLR 23/09 A3011 RMK A02 SLP193 T02330089

## TAF

UNKNOWN

## Frequencies

REC - 124.05 MHz - ATIS  
COM - 122.95 MHz - UNICOM  
TWR - 118.50 MHz -  
COM - 118.50 MHz - CTAF  
GND - 121.80 MHz -  
APP - 120.10 MHz - SEATTLE APP/DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	150 ft	5,004 ft	186.99	ASPHALT	0 ft	0 ft
	46 m	1,525 m	172.21		0 m	0 m
35	150 ft	5,004 ft	6.99	ASPHALT	0 ft	0 ft
	46 m	1,525 m	352.20		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	LOC-ILS	ITIW	109.10 MHz	18 nm	186.99	-	291 ft
				33 km	172.21		291 m
17	GS	ITIW	109.10 MHz	10 nm	186.99	3.00	291 ft
				19 km	172.21		291 m

## KYKM

Region: UNITED STATES  
Timezone: AMERICA/LOS\_ANGELES  
Runways: 2

Elevation: 1,099 ft / 335 m  
Location: 46.567800 -120.543000  
Magnetic Var: 14.259 E

## METAR

KYKM 101953Z VRB04KT 10SM CLR 28/04 A3011 RMK A02 SLP193 T02780044

## TAF

TAF KYKM 101720Z 1018/1118 VRB05KT P6SM SKC FM110500 27005KT P6SM SKC

## Frequencies

REC - 125.25 MHz - YAKIMA ATIS  
COM - 122.95 MHz - YAKIMA UNICOM  
TWR - 133.25 MHz - YAKIMA TOWER  
DEP - 123.80 MHz - CHINOOK DEPARTURE  
COM - 133.25 MHz - YAKIMA CTAF  
GND - 121.90 MHz - YAKIMA GROUND  
APP - 123.80 MHz - CHINOOK APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	150 ft	7,611 ft	110.04	ASPHALT	0 ft	203 ft
	46 m	2,320 m	95.78		0 m	62 m
27	150 ft	7,611 ft	290.06	ASPHALT	0 ft	190 ft
	46 m	2,320 m	275.80		0 m	58 m
04	150 ft	3,838 ft	59.79	ASPHALT	0 ft	0 ft
	46 m	1,170 m	45.53		0 m	0 m
22	150 ft	3,838 ft	239.80	ASPHALT	0 ft	46 ft
	46 m	1,170 m	225.54		0 m	14 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	LOC-ILS	IYKM	110.10 MHz	18 nm	290.06	-	1,099 ft
				33 km	275.80		1,099 m
27	GS	IYKM	110.10 MHz	10 nm	290.06	3.00	1,099 ft
				19 km	275.80		1,099 m